NOTIFICATION OF ADDENDUM

ADDENDUM #1 October 10, 2017

Project: Espejo Gates Road Improvements

Owner: Webb County, Texas
Prepared By: S&B Infrastructure, Ltd

2120 Blaine St. Suite 100 Laredo, Texas 78043

To All Bidders:

This addendum shall be considered part of the Contract Documents for the above mentioned project as though it had been issued at the same time and shall be incorporated integrally therewith. Where provisions of the following supplementary data differ from those of original Contract Documents, this Addendum shall govern and take precedence.

Plan Set:

- General Notes Sheet 4 of 125
 Item 132 Embankment (See Attached Sheet)
 - Reads:
 - EMBANKMENT (DENS CONT) SHALL BE TY B WITH A MAX PI OF 7-20
 IT IS THE CONTRACTOR'S RESPONSIBILITY TO ADVISE THE ENGINEER OF THE LOCATION OF THE SOURCE SUFFICENTLY IN ADVANCED TO AVIOD DELAY
 - Should Read As:
 - EMBANKMENT (DENS CONT) (TYPE C) SHALL BE FREE OF VEGETATION OR OTHER OBJECTIONAL MATERIAL AND A MAX PI OF 35.
 IT IS THE CONTRACTOR'S RESPONSIBILITY TO ADVISE THE ENGINEER OF THE LOCATION OF THE SOURCE SUFFICENTLY IN ADVANCED TO AVOID DELAY.

Spec Book:

- 1. Spec book Table of Contents to include section (see Attached Sheet)
 - Contract Time & Liquidated Damages

ITEM 134 BACKFILLING PAVEMENT EDGES

BACKFILL TYPE A SHALL NOT CONTAIN PARTICLES MORE THAN TWO INCHES IN SIZE AND SHALL HAVE A MINIMUM PI OF 10 AND A MAXIMUM PI OF 20.

ITEM 247 FLEXIBLE BASE

FLEX BASE SHOULD MEET THE REQUIREMENTS OF THE TXDOT SPECIFICATIONS FOR ITEM 247, TYPE B, GRADE 1 -2. THE BASE SHOULD BE COMPACTED TO AT LEAST 98% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY TSODT METHOD TEX 113-E, AT +/- 2% OF OPTIMUM MOISTURE CONTENT.

THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT CERTAIN EXISTING AND/OR PROPOSED STRUCTURES MAY BE WITHIN THE LIMITS OF THE FLEXIBLE BASE. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PERFORM CONSTRUCTION OPERATIONS WITHOUT DAMAGE TO THESE STRUCTURES.

FOR WATER ADDED UNDER ITEM 247, THE SULFATE CONTENT WILL NOT EXCEED 3000-PPM AND CHLORIDE CONTENT WILL NOT EXCEED 3000-PPM.

ITEM 260 LIME TREATMENT (ROAD MIXED)

THE LIME STABILIZED SUBGRADE SHALL MEET THE REQUIREMENTS OF THE TXDOT SPECIFICATIONS FOR ITEM 260 AND TO BE STABILIZED WITH A MINIMUM OF THREE (3) PERCENT LIME AND IN AREAS WITH PI>/= 20 A MINIMUM OF FOUR (4) PERCENT LIME SHALL BE UTILIZED. THE SUBGRADE SHALL BE ROAD-MIXED AND COMPACTED TO A MINIMUM OF 95% OF THE OPTIMUM DRY DENSITY AS DETERMINED BY TXDOT METHOD TEX 121-E, AT +/- 2% OF THE OPTIMUM MOISTURE CONTENT AT 6" LIFTS.

THE CONTRACTOR'S ATTENTION IS CALLED TO THE FACT THAT CERTAIN EXISTING AND/OR PROPOSED STRUCTURES ARE WITHIN THE LIMITS OF THE LIME-TREATED SUBGRADE. UNLESS OTHERWISE DIRECTED BY THE ENGINEER, THESE STRUCTURES SHALL BE INSTALLED BEFORE THE FINAL ROLLING OF THIS SUBGRADE, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PERFORM THE PROPER LIME TREATING OPERATION WITHOUT DAMAGE TO THESE STRUCTURES.

THE SLURRY METHOD OF APPLYING LIME WILL BE REQUIRED, EXCEPT WHEN THE LIME IS TO ADDED TO NATURALLY WET MATERIALS AS DIRECTED BY THE ENGINEER.

FOR THIS PROJECT, THE ENGINEER WILL DIRECT A RANDOM NUMBER OF LIME TRUCKS TO BE CHECK WEIGHTED.

ITEM 251 REWORKING BASE COURSES

QUANTITIES OF FLEXIBLE BASE TO BE SALVAGED, SHOWN ON THE TYPICAL SECTIONS, ARE FOR ESTIMATING PURPOSED ONLY. ALL ACCEPTABLE BASE MATERIAL ENCOUNTERED IN EXISTING BASE IS TO BE SALVAGED AS DIRECTED BY THE ENGINEER REGARDLESS OF THE QUANTITIES INVOLVED.

ITEM 310 PRIME COAT

THE CONTRACTOR SHALL EXERCISE DILIGENCE IN THE APPLICATION OF ASPHALT BY THE USE OF FLAGGING AND ROLLING PROCEDURES TO KEEP FROM SPRAYING OR SPLATTERING THE TRAVELING PUBLIC WITH ASPHALTIC MATERIAL.

DO NOT APPLY SUBSEQUENT COURSES OVER THE INITIAL PRIME COAT ANY EARLIER THAN THE DAY AFTER PRIME COAT WAS APPLIED, UNLESS OTHERWISE AUTHORIZED OR DIRECTED BY ENGINEER.

ITEM 340 DENSE GRADED HOT MIX ASPHALT (SMALL QUANTITY)

THE HOT MIX ASPHALTIC CONCRETE (HMAC) SHALL MEET THE REQUIREMENTS SET FORTH IN TXDOT SPECIFICATIONS ITEM 304, USING TYPE "C" OR "D" MIX. THE ASPHALTIC CONCRETE SHOULD BE COMPACTED TO A MINIMUM OF 1.5% BELOW THE OPTIMUM DENSITY OF THE LABORATORY DENSITY AS DETERMINED USING TXDOT, TEX 206-F TEST METHOD OR ASTM D-1560 (HVEEN OR MARCHAL METHOD).

ITEM 644 SMALL ROADSIDE SIGN SUPPORTS AND ASSEMBLIES

ALL SIGNS SHALL BE INSTALLED AS SHOWN IN THE PLANS AND IN ACCORDANCE WITH THE CURRENT EDITION OF THE "TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES".

FOR THIS PROJECT, ALUMINUM TYPE SIGN BLANKS AS PROVIDED UNDER ITEM 635 WILL BE REQUIRED FOR ALL PROPOSED SIGNAGE INSTALLED UNDER ITME 644. ALUMINUM SIGN BLANKS LESS THAN 7.5 SQUARE FEET SHALL BE 0.08 INCH THICK, SIGN BLANKS 7.5 TO 15 SQUARE FEET SHALL BE 0.10 INCH AND SIGN BLANKS GREATER THAN 15 SQUARE FEET SHALL BE 0.125 INCH THICK.

ITEM 132 EMBANKMENT

EMBANKMENT (DENS CONT) (TYPE C) SHALL BE FREE OF VEGETATION OR OTHER OBJECTIONAL MATERIAL AND A MAX PI OF 35.

IT IS THE CONTRACTOR'S RESPONSIBILITY TO ADVISE THE ENGINEER OF THE LOCATION OF THE SOURCE SUFFICIENTLY IN ADVANCED TO AVOID DELAY.

ITEM 164 SEEDING FOR EROSION CONTROL

DURING DRILL SEEDING OPERATIONS, APPLICATION METHODS SHALL BE IN ACCORDANCE WITH THE METHOD SHOWN IN THE STANDARD SPECIFICATIONS BOOK.

SS-1 TACKING AGENT SHALL BE RATIO OF 2:1, TWO (EMULSION) TO ONE (WATER) AND APPLIED AT A RATE OF 0.05 GALLONS PER SQUARE YARD. THE SS-1 TACKING AGENT REQUIRED FOR DRILL SEED OPERATIONS, WILL NOT BE PAID FOR DIRECTLY, BUT WILL BE SUBSIDIARY TO ITEM 164 "DRILL SEEDING". WATERING SHALL NOT BE SUED WITH THE DRILL SEED METHOD.

COOL SEASON OR WARM SEASON GRASSES SHALL BE INCLUDED AS PART OF ITEM 164 (SEE TABLE 3 AND/OR TABLE 4 IN THE STANDARD SPECIFICATION MANUAL FOR DATES AND SEED TYPE).

SEED MIXTURE

SEED MIXTURE SHALL BE AS SPECIFIED UNDER ITEM 164.

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	DRAWN BY F.R.						
			S&B INFRASTRUCTURE, LTD.	2120 BLAINE ST. LAREDO, TEXAS 78043	IELEPHONE: (956) 568-2561 FAX: (956) 994-0427 ENGINEERING # F-1582 SURVEYING # 10193914		
	ESPEJO GATES WEBB COUNTY, TEXAS						
	GENERAL NOTES						
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WEBB COUNTY ESPEJO GATES ROADWAY IMPROVEMENTS PROJECT

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